IN THE CLAIMS

This listing of claims replaces all prior listings:

- 1-41. (Cancelled)
- 42. (Currently Amended) A cleansing method, comprising the steps of:
- (a) providing a cleansing processing agent which comprises:
 - (1) a hydrolyzed polymer having an acrylonitrile unit;
- (2) a unit selected from the group consisting of styrene, conjugated diene, and a combination thereof:
- (3) hydrophilic groups introduced into said acrylonitrile unit by adding an acid or an alkali thereto; and
- (4) ion groups being introduced into said acrylonitrile unit and said unit selected from the group consisting of styrene, conjugated diene, and a combination thereof, said polymer comprising said acrylonitrile unit and 20 to 95 mol% of said unit selected from the group consisting of styrene, conjugated diene and a combination thereof, and said polymer present in pieces not larger than 3.5 mesh; and wherein said <u>selected</u> unit comprises a molecular weight greater less than about 10,000,000 1,000,000;
- (b) contacting said agent with a material to be cleaned <u>without requiring a pre-treatment</u> for swelling said agent, the material to be cleaned containing at least one of a heavy metal, ammonia, and amine compound; and
- (c) absorbing the at least one of a heavy metal, ammonia, and an amine compound from the material to be cleaned.
- 43. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is effluent water or an exhaust gas that is passed through a column charged with the hydrolyzed polymer.
- (Previously Presented) The cleansing method of claim 42, wherein the hydrolyzed polymer is dispersed into effluent water.

- 45. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is a solid material
- (Previously Presented) The cleansing method of claim 42, wherein the hydrolyzed polymer said agent is sprayed onto the material to be cleaned.
- 47. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is soil in a landfill.
- 48. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is odor-emitting material.
- (Previously Presented) The cleansing method of claim 42, wherein the polymer comprises 5 to 80 mol % of an acrylonitrile unit.
- 50. (Previously Presented) The cleansing method of claim 42, wherein the polymer is at least one selected from the group consisting of an acrylonitrile-butadiene-styrene resin (ABS), a styrene-acrylonitrile resin (SAN), and an acrylonitrile-butadiene rubber (ABR).
- (Previously Presented) The cleansing method of claim 42, wherein the acid is sulfuric acid.
 - 52-54. (Cancelled).